

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L12	15035	Honeywell.as.	US-PGPUB; USPAT	OR	ON	2009/12/21 08:53
L13	72	((Amundson with John) (Bergman with Gabriel) (Vick with Brent)).in.	US-PGPUB; USPAT	OR	ON	2009/12/21 08:53
L14	8	(12 13) and ((\$2view adj mode) and (edit\$4 adj mode))	US-PGPUB; USPAT	OR	ON	2009/12/21 08:54
S1	34	"6192282"	USPAT	OR	OFF	2006/03/05 16:37
S2	0	"6192282.pn"	USPAT	OR	OFF	2006/03/05 16:37
S3	0	"6192282.pn."	USPAT	OR	OFF	2006/03/05 16:37
S4	1	"6192282".pn.	USPAT	OR	OFF	2006/03/06 07:12
S5	0	"6192282".pn. and (schedul\$3 with (interface display\$3))	US-PGPUB; USPAT	OR	ON	2006/03/06 07:21
S6	0	"6192282".pn. and (schedul\$3 same (interface display\$3))	US-PGPUB; USPAT	OR	ON	2006/03/06 07:39
S7	1	"6192282".pn. and schedul\$3 and (interface display\$3)	US-PGPUB; USPAT	OR	ON	2006/03/06 08:21
S8	1	(schedul\$3 with controller with interface) and schedul\$3 and ((modif\$7 adjust\$3 chang\$3 updat \$3 edit\$3) with schedul \$3) and ((set with point) setpoint) and ((touch with (screen panel)) touchscreen touchpanel) and HVAC and (read with only) and security and lighting and (irrigation sprinkler (drip with water))	US-PGPUB; USPAT	OR	ON	2006/03/06 07:46

S9	11	schedul\$3 and ((modif\$7 adjust\$3 chang\$3 updat\$3 edit\$3) with schedul\$3) and ((set with point) setpoint) and ((touch with (screen panel)) touchscreen touchpanel) and HVAC and (read with only) and security and lighting and (irrigation sprinkler (drip with water))	US-PGPUB; USPAT	OR	ON	2006/06/14 13:47
S10	6	(schedul\$3 with controller with interface) and schedul\$3 and ((modif\$7 adjust\$3 chang\$3 updat\$3 edit\$3) with schedul\$3) and ((set with point) setpoint) and ((touch with (screen panel)) touchscreen touchpanel) and HVAC and security and lighting and (irrigation sprinkler (drip with water))	US-PGPUB; USPAT	OR	ON	2006/03/06 07:46
S11	1	"6192282".pn. and status	US-PGPUB; USPAT	OR	ON	2006/03/06 08:38
S12	1	"6192282".pn. and ((modif\$7 adjust\$7 chang\$3 updat\$3 edit\$3) with (schedul\$3 setpoint (set with point)))	US-PGPUB; USPAT	OR	ON	2006/03/06 08:40
S13	1	"6192282".pn. and ((modif\$7 adjust\$7 chang\$3 updat\$3 edit\$3 control\$4) with (schedul\$3 setpoint (set with point)))	US-PGPUB; USPAT	OR	ON	2006/03/06 08:40
S14	32	schedul\$3 and ((modif\$7 adjust\$3 chang\$3 updat\$3 edit\$3) with schedul\$3) and ((set with point) setpoint temperature) and ((touch with (screen panel)) touchscreen touchpanel) and HVAC and security and lighting and (irrigation sprinkler (drip with water))	US-PGPUB; USPAT	OR	ON	2006/06/14 14:24

S15	14	schedul\$3 and ((modif\$7 adjust\$3 chang\$3 updat \$3 edit\$3) with schedul \$3) and ((set with point) setpoint temperature) and ((touch with (screen panel)) touchscreen touchpanel) and HVAC and security and lighting and (irrigation sprinkler (drip with water)) and (read with only)	US-PGPUB; USPAT	OR	ON	2006/06/14 14:37
S16	14	schedul\$3 and ((modif\$7 adjust\$3 chang\$3 updat \$3 edit\$3) with schedul \$3) and ((set with point) setpoint temperature) and ((touch with (screen panel)) touchscreen touchpanel) and HVAC and security and lighting and (irrigation sprinkler (drip with water)) and (read with only) and controller and (display\$3 interface)	US-PGPUB; USPAT	OR	ON	2006/06/14 14:39
S17	32	schedul\$3 and ((modif\$7 adjust\$3 chang\$3 updat \$3 edit\$3) with schedul \$3) and ((set with point) setpoint temperature) and ((touch with (screen panel)) touchscreen touchpanel) and HVAC and security and lighting and (irrigation sprinkler (drip with water)) and controller and (display\$3 interface)	US-PGPUB; USPAT	OR	ON	2006/06/14 15:35
S18	69	schedul\$3 and ((modif\$7 adjust\$3 chang\$3 updat \$3 edit\$3) with schedul \$3) and ((set with point) setpoint temperature) and ((touch with (screen panel)) touchscreen touchpanel) and HVAC and controller and (display \$3 interface)	US-PGPUB; USPAT	OR	ON	2006/06/14 15:36

S19	50	schedul\$3 and ((modif\$7 adjust\$3 chang\$3 updat \$3 edit\$3) with schedul \$3) and ((set with point setpoint temperature) and ((touch with (screen panel)) touchscreen touchpanel) and HVAC and controller and (display \$3 interface) and mode	US-PGPUB; USPAT	OR	ON	2006/06/14 15:39
S20	188	hvac and (schedul\$3 with (review\$3 monitor\$3)) and (display\$3 interface) and controller	US-PGPUB; USPAT	OR	ON	2006/06/14 15:44
S21	77	hvac and (schedul\$3 with (review\$3 monitor\$3)) and (display\$3 interface) and controller and ((touch with (screen panel)) touchscreen touchpanel)	US-PGPUB; USPAT	OR	ON	2006/06/14 15:49
S22	77	hvac and (schedul\$3 with (review\$3 monitor\$3)) and (display\$3 interface) and controller and ((touch with (screen panel)) touchscreen touchpanel) and schedul \$3	US-PGPUB; USPAT	OR	ON	2006/06/15 12:09
S23	42	hvac and (schedul\$3 with (review\$3 monitor\$3)) and (display\$3 interface) and controller and ((touch with (screen panel)) touchscreen touchpanel) and schedul \$3 and (read with only)	US-PGPUB; USPAT	OR	ON	2006/06/14 16:23
S24	20	(schedul\$3 with review \$3) and (home with automation)	US-PGPUB; USPAT	OR	ON	2006/06/14 16:28
S25	33	(schedul\$3 with review\$3 with mode) and (hvac security lighting sprinkler irrigation)	US-PGPUB; USPAT	OR	ON	2006/06/14 16:29
S26	13	(schedul\$3 with review\$3 with mode) and (hvac security lighting sprinkler irrigation) and (read with only)	US-PGPUB; USPAT	OR	ON	2006/06/14 16:30

S27	344	(schedul\$3 with review \$3) and (hvac security lighting sprinkler irrigation) and (read with only)	US-PGPUB; USPAT	OR	ON	2006/06/14 16:31
S28	533	((read with only) with schedul\$3)	US-PGPUB; USPAT	OR	ON	2006/11/14 13:16
S29	922	((read with only) with (schedul\$3 parameter variable event time (set adj point) fan humidity)) and ((modif\$7 adjust\$3 chang\$3 updat\$3 edit\$3) with schedul\$3)	US-PGPUB; USPAT	OR	ON	2006/11/14 13:27
S30	31	((read with only) with (schedul\$3 parameter variable event time (set adj point) fan humidity)) and ((modif\$7 adjust\$3 chang\$3 updat\$3 edit\$3) with schedul\$3) and HVAC	US-PGPUB; USPAT	OR	ON	2006/11/14 13:59
S31	22	((read adj only) with (schedul\$3 parameter variable event time (set adj point) fan humidity)) and ((modif\$7 adjust\$3 chang\$3 updat\$3 edit\$3) with schedul\$3) and HVAC	US-PGPUB; USPAT	OR	ON	2006/11/14 14:22
S32	1	"20040245352".pn.	US-PGPUB; USPAT	OR	ON	2006/11/14 14:22
S33	1	S32 and (schedul\$3 ((modif\$7 adjust\$3 chang\$3 updat\$3 edit\$3) with schedul\$3) ((set with point) setpoint temperature) ((touch with (screen panel)) touchscreen touchpanel) HVAC (read with only) security lighting (irrigation sprinkler (drip with water)))	US-PGPUB; USPAT	OR	ON	2006/11/14 15:05
S34	1	("20040262410".pn.)	US-PGPUB; USPAT	OR	ON	2007/02/28 17:56
S35	178	(schedul\$4 with controller) and (schedul \$4 with review\$3) and (HVAC security lighting ("A" adj "V") (audio adj video) sprinkler irrigation)	US-PGPUB; USPAT	OR	ON	2007/04/18 17:37

S36	1	(schedul\$4 with controller) and (HVAC security lighting ("A" adj "V") (audio adj video) sprinkler irrigation) and (((view\$4 read) with only) same (schedul\$4 with review\$3))	US-PGPUB; USPAT	OR	ON	2007/04/18 17:44
S37	280	(schedul\$4 with controller) and (HVAC security lighting ("A" adj "V") (audio adj video) sprinkler irrigation) and (((view\$4 read) with only) same schedul\$4)	US-PGPUB; USPAT	OR	ON	2007/04/18 17:45
S38	197	(schedul\$4 with controller) and (HVAC security lighting ("A" adj "V") (audio adj video) sprinkler irrigation) and (((view\$4 read) with only) same schedul\$4) and ((edit\$3 modif\$9 chang\$4 input\$4 enter\$4 adjust\$7) with schedul\$4)	US-PGPUB; USPAT	OR	ON	2007/04/18 18:03
S39	197	(US-20070061204-\$ or US-20070061203-\$ or US-20070061202-\$ or US-20070061201-\$ or US-20070021110-\$ or US-20070016334-\$ or US-20070008135-\$ or US-20070006124-\$ or US-20060293797-\$ or US-20060279970-\$ or US-20060274002-\$ or US-20060274001-\$ or US-20060274000-\$ or US-20060268022-\$ or US-20060248568-\$ or US-20060242116-\$ or US-20060232526-\$ or US-20060224472-\$ or US-20060212902-\$ or US-20060208963-\$ or US-20060161952-\$ or US-20060150216-\$ or US-20060122736-\$ or US-20050162144-\$ or US-20050162142-\$ or US-20050162138-\$).did. or (US-20050156644-\$ or US-20050116023-\$ or US-20050080805-\$ or US-	US-PGPUB; USPAT	OR	OFF	2007/04/18 17:59

20050076368-\$ or US-  
20050043948-\$ or US-  
20050017702-\$ or US-  
20040262410-\$ or US-  
20040233150-\$ or US-  
20040225513-\$ or US-  
20040225412-\$ or US-  
20040208183-\$ or US-  
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20040148288-\$ or US-  
20040143810-\$ or US-  
20040143510-\$ or US-  
20040143474-\$ or US-  
20040135560-\$ or US-  
20040125816-\$ or US-  
20040111745-\$ or US-  
20040095266-\$ or US-  
20040095264-\$ or US-  
20040095263-\$ or US-  
20040095164-\$ or US-  
20040095121-\$ or US-  
20040095120-\$ or US-  
20040095119-\$ or US-  
20040095118-\$).did. or  
(US-20040095117-\$ or  
US-20040095116-\$ or US-  
20040095115-\$ or US-  
20040095114-\$ or US-  
20040095113-\$ or US-  
20040095112-\$ or US-  
20040095111-\$ or US-  
20040095110-\$ or US-  
20040095109-\$ or US-  
20040095108-\$ or US-  
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20030188313-\$ or US-  
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20030187671-\$ or US-  
20030187670-\$ or US-  
20030187669-\$ or US-  
20030182661-\$ or US-  
20030182660-\$).did. or  
(US-20030182659-\$ or  
US-20030177498-\$ or US-  
20030174700-\$ or US-  
20030140342-\$ or US-  
20030115602-\$ or US-  
20030115599-\$ or US-

20030115593-\$ or US-  
20030110495-\$ or US-  
20030110494-\$ or US-  
20030110493-\$ or US-  
20030100323-\$ or US-  
20030005445-\$ or US-  
20020152298-\$ or US-  
20020078450-\$ or US-  
20020069107-\$ or US-  
20020049973-\$ or US-  
20020042915-\$ or US-  
20010038628-\$).did. or  
(US-7200852-\$ or US-  
7176800-\$ or US-  
7174342-\$ or US-  
7157889-\$ or US-  
7100185-\$ or US-  
7095220-\$ or US-  
7092265-\$ or US-  
7080066-\$ or US-  
7071908-\$ or US-  
7058478-\$ or US-  
7047547-\$ or US-  
7019506-\$ or US-  
7002328-\$ or US-  
6979987-\$ or US-  
6975525-\$ or US-  
6965220-\$ or US-  
6961015-\$ or US-  
6946753-\$ or US-  
6917188-\$ or US-  
6912139-\$ or US-  
6911809-\$ or US-  
6909266-\$ or US-  
6906502-\$ or US-  
6906500-\$ or US-  
6897683-\$ or US-  
6894463-\$).did. or (US-  
6891355-\$ or US-  
6885664-\$ or US-  
6885568-\$ or US-  
6864644-\$ or US-  
6841983-\$ or US-  
6825644-\$ or US-  
6819011-\$ or US-  
6801146-\$ or US-  
6801028-\$ or US-  
6771317-\$ or US-  
6769128-\$ or US-  
6760328-\$ or US-  
6754210-\$ or US-  
6731638-\$ or US-  
6728967-\$ or US-  
6661468-\$ or US-  
6442135-\$ or US-  
6418556-\$ or US-  
6396546-\$ or US-



6377579-\$ or US-  
6373528-\$ or US-  
6357043-\$ or US-  
6331877-\$ or US-  
6330236-\$ or US-  
6275268-\$ or US-  
6272132-\$ or US-  
6272131-\$).did. or (US-  
6263501-\$ or US-  
6259695-\$ or US-  
6134596-\$ or US-  
6115079-\$ or US-  
6088722-\$ or US-  
6088621-\$ or US-  
6057834-\$ or US-  
6038230-\$ or US-  
6037878-\$ or US-  
6020883-\$ or US-  
6014184-\$ or US-  
5892535-\$ or US-  
5886690-\$ or US-  
5822123-\$ or US-  
5781246-\$ or US-  
5761417-\$ or US-  
5758257-\$ or US-  
5734720-\$ or US-  
5650994-\$ or US-  
5629733-\$ or US-  
5604528-\$ or US-  
5601436-\$ or US-  
5589892-\$ or US-  
5585866-\$ or US-  
5585838-\$ or US-  
5574944-\$ or US-  
5408644-\$).did. or (US-  
5385475-\$ or US-  
5311325-\$ or US-  
5251153-\$ or US-  
5124942-\$ or US-  
4972314-\$ or US-  
4839746-\$ or US-  
4660168-\$ or US-  
4656475-\$ or US-  
4636947-\$ or US-  
4628176-\$ or US-  
4621326-\$ or US-  
4598286-\$ or US-  
4535332-\$ or US-  
4511895-\$ or US-  
4489385-\$ or US-  
4484258-\$ or US-  
4396844-\$ or US-  
4367414-\$ or US-  
3916112-\$).did.

S40	197	S39 and (((view\$4 read) with only) same schedul\$4)	US-PGPUB; USPAT	OR	ON	2007/04/18 18:03
S41	1	(schedul\$4 with controller) and (HVAC security lighting ("A" adj "V") (audio adj video) sprinkler irrigation) and (((view\$4 read) with only) adj2 schedul\$4) and ((edit\$3 modif\$9 chang\$4 input\$4 enter\$4 adjust\$7) with schedul\$4)	US-PGPUB; USPAT	OR	ON	2007/04/18 18:05
S42	141	(schedul\$4 with controller) and (HVAC security lighting ("A" adj "V") (audio adj video) sprinkler irrigation) and (((view\$4 read) adj2 only) same schedul\$4) and ((edit\$3 modif\$9 chang\$4 input\$4 enter\$4 adjust\$7) with schedul\$4)	US-PGPUB; USPAT	OR	ON	2007/04/18 18:10
S43	141	(US-20070016334-\$ or US-20070006124-\$ or US-20060293797-\$ or US-20060279970-\$ or US-20060242116-\$ or US-20060122736-\$ or US-20050162144-\$ or US-20050162142-\$ or US-20050162138-\$ or US-20050156644-\$ or US-20050116023-\$ or US-20050080805-\$ or US-20050076368-\$ or US-20050017702-\$ or US-20040262410-\$ or US-20040225513-\$ or US-20040225412-\$ or US-20040208183-\$ or US-20040168188-\$ or US-20040148288-\$ or US-20040143810-\$ or US-20040143510-\$ or US-20040143474-\$ or US-20040135560-\$ or US-20040125816-\$ or US-20040111745-\$).did. or (US-20040095266-\$ or US-20040095264-\$ or US-20040095263-\$ or US-20040095164-\$ or US-	US-PGPUB; USPAT	OR	OFF	2007/04/18 18:05

20040095121-\$ or US-  
20040095120-\$ or US-  
20040095119-\$ or US-  
20040095118-\$ or US-  
20040095117-\$ or US-  
20040095116-\$ or US-  
20040095115-\$ or US-  
20040095114-\$ or US-  
20040095113-\$ or US-  
20040095112-\$ or US-  
20040095111-\$ or US-  
20040095110-\$ or US-  
20040095109-\$ or US-  
20040095108-\$ or US-  
20040095107-\$ or US-  
20040095106-\$ or US-  
20040095103-\$ or US-  
20040095081-\$ or US-  
20040095020-\$ or US-  
20030204847-\$ or US-  
20030196203-\$ or US-  
20030188314-\$ or US-  
20030188313-\$).did. or  
(US-20030182661-\$ or  
US-20030182660-\$ or US-  
20030182659-\$ or US-  
20030177498-\$ or US-  
20030174700-\$ or US-  
20030115602-\$ or US-  
20030115599-\$ or US-  
20030115593-\$ or US-  
20030110495-\$ or US-  
20030110494-\$ or US-  
20030110493-\$ or US-  
20030005445-\$ or US-  
20020078450-\$ or US-  
20020069107-\$ or US-  
20020049973-\$ or US-  
20020042915-\$ or US-  
20010038628-\$).did. or  
(US-7157889-\$ or US-  
7100185-\$ or US-  
7095220-\$ or US-  
7092265-\$ or US-  
7058478-\$ or US-  
7047547-\$ or US-  
7019506-\$ or US-  
7002328-\$ or US-  
6979987-\$ or US-  
6975525-\$ or US-  
6965220-\$ or US-  
6961015-\$ or US-  
6946753-\$ or US-  
6917188-\$ or US-  
6912139-\$ or US-  
6911809-\$ or US-  
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6906502-\$ or US-  
6906500-\$ or US-  
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6894463-\$ or US-  
6891355-\$ or US-  
6885664-\$ or US-  
6885568-\$ or US-  
6864644-\$ or US-  
6841983-\$).did. or (US-  
6825644-\$ or US-  
6819011-\$ or US-  
6801146-\$ or US-  
6801028-\$ or US-  
6771317-\$ or US-  
6769128-\$ or US-  
6760328-\$ or US-  
6754210-\$ or US-  
6731638-\$ or US-  
6728967-\$ or US-  
6661468-\$ or US-  
6442135-\$ or US-  
6418556-\$ or US-  
6396546-\$ or US-  
6377579-\$ or US-  
6373528-\$ or US-  
6357043-\$ or US-  
6331877-\$ or US-  
6330236-\$ or US-  
6275268-\$ or US-  
6272132-\$ or US-  
6272131-\$ or US-  
6263501-\$ or US-  
6259695-\$ or US-  
6115079-\$ or US-  
6088621-\$ or US-  
6038230-\$).did. or (US-  
6037878-\$ or US-  
6014184-\$ or US-  
5822123-\$ or US-  
5781246-\$ or US-  
5761417-\$ or US-  
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5629733-\$ or US-  
5601436-\$ or US-  
5589892-\$ or US-  
5585866-\$ or US-  
5385475-\$ or US-  
4972314-\$ or US-  
4839746-\$ or US-  
4660168-\$ or US-  
4636947-\$ or US-  
4628176-\$ or US-  
4621326-\$ or US-  
3916112-\$).did.

S44	141	S43 and (((view\$4 read) adj2 only) same schedul \$4)	US-PGPUB; USPAT	OR	ON	2007/04/18 18:08
S45	20	S44 not (((view\$4 read) adj2 only with memory) same schedul\$4)	US-PGPUB; USPAT	OR	ON	2007/04/18 18:09
S46	100	(schedul\$4 with controller) and (HVAC security lighting ("A" adj "V") (audio adj video) sprinkler irrigation) and (schedul\$3 with review) and ((edit\$3 modif\$9 chang\$4 input\$4 enter\$4 adjust\$7) with schedul \$4)	US-PGPUB; USPAT	OR	ON	2007/04/18 19:04
S47	100	(US-20070061204-\$ or US-20070061203-\$ or US-20070061202-\$ or US-20070061201-\$ or US-20070043811-\$ or US-20070016311-\$ or US-20070008116-\$ or US-20060255912-\$ or US-20060206220-\$ or US-20060192021-\$ or US-20060182536-\$ or US-20060182535-\$ or US-20060161952-\$ or US-20060150216-\$ or US-20060088806-\$ or US-20060084420-\$ or US-20060030954-\$ or US-20060027671-\$ or US-20050216184-\$ or US-20050207423-\$ or US-20050197877-\$ or US-20050172023-\$ or US-20050171646-\$ or US-20050164673-\$ or US-20050119793-\$ or US-20050119771-\$).did. or (US-20050119765-\$ or US-20050116023-\$ or US-20050104716-\$ or US-20050022066-\$ or US-20040165609-\$ or US-20040111745-\$ or US-20040015608-\$ or US-20030227386-\$ or US-20030195833-\$ or US-20030187748-\$ or US-20030187671-\$ or US-20030187670-\$ or US-20030187669-\$ or US-	US-PGPUB; USPAT	OR	OFF	2007/04/18 18:13

20030187549-\$ or US-  
20030115602-\$ or US-  
20030041238-\$ or US-  
20030041167-\$ or US-  
20030009540-\$ or US-  
20030005445-\$ or US-  
20020165733-\$ or US-  
20020038293-\$ or US-  
20020010922-\$ or US-  
20010038628-\$).did. or  
(US-7197071-\$ or US-  
7181317-\$ or US-  
7174154-\$ or US-  
7174153-\$ or US-  
7114554-\$ or US-  
7114024-\$ or US-  
7065050-\$ or US-  
7058479-\$ or US-  
7046779-\$ or US-  
7017020-\$ or US-  
7002982-\$ or US-  
6968295-\$ or US-  
6954148-\$ or US-  
6933832-\$ or US-  
6912637-\$ or US-  
6909691-\$ or US-  
6898467-\$ or US-  
6885664-\$ or US-  
6810527-\$ or US-  
6792500-\$ or US-  
6769128-\$ or US-  
6760328-\$ or US-  
6754210-\$ or US-  
6735679-\$ or US-  
6731638-\$ or US-  
6600971-\$).did. or (US-  
6574581-\$ or US-  
6442135-\$ or US-  
6377579-\$ or US-  
6330236-\$ or US-  
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6272131-\$ or US-  
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6088722-\$ or US-  
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5758257-\$ or US-  
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5589892-\$ or US-  
5483588-\$ or US-  
5444611-\$ or US-  
5385475-\$ or US-  
5251153-\$ or US-  
5187797-\$ or US-

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S48	100	S47 and (schedul\$3 with review)	US-PGPUB; USPAT	OR	ON	2007/04/18 18:14
S49	1603	(schedul\$4 with controller) and (HVAC security lighting ("A" adj "V") (audio adj video) sprinkler irrigation) and ((edit\$3 modif\$9 chang\$4 input\$4 enter\$4 adjust \$7) with schedul\$4)	US-PGPUB; USPAT	OR	ON	2007/04/18 19:07
S50	362	(schedul\$4 with controller) and (HVAC security lighting ("A" adj "V") (audio adj video) sprinkler irrigation) and ((edit\$3 modif\$9 chang\$4 input\$4 enter\$4 adjust \$7) with schedul\$4) and (schedul\$3 with mode)	US-PGPUB; USPAT	OR	ON	2007/04/18 19:08
S51	325	(schedul\$4 with controller) and (HVAC security lighting ("A" adj "V") (audio adj video) sprinkler irrigation) and ((edit\$3 modif\$9 chang\$4 input\$4 enter\$4 adjust \$7) with schedul\$4) and (schedul\$3 with mode) not S48	US-PGPUB; USPAT	OR	ON	2007/04/19 11:54
S52	325	(US-20070078498-\$ or US-20070014264-\$ or US-20070012052-\$ or US-20070002159-\$ or US-20060289553-\$ or US-20060279970-\$ or US-20060277577-\$ or US-20060258422-\$ or US-20060248568-\$ or US-20060239642-\$ or US-20060224472-\$ or US-20060222378-\$ or US-20060221920-\$ or US-20060221302-\$ or US-20060188220-\$ or US-20060185373-\$ or US-20060176782-\$ or US-20060136570-\$ or US-20060127038-\$ or US-20060095601-\$ or US-20060080007-\$ or US-20060065750-\$ or US-	US-PGPUB; USPAT	OR	OFF	2007/04/18 19:11

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S54	325	S53 and (scheduling mode)	US-PGPUB; USPAT	OR	ON	2007/04/19 10:28
S55	900	(scheduling controller) and (HVAC security lighting ("A" adj "V") (audio adj video) sprinkler irrigation) and ((edit modify change input enter enter adjust) with scheduling) and ((user operator manual) with select)	US-PGPUB; USPAT	OR	ON	2007/04/19 12:06
S56	327	(scheduling controller) and (HVAC security lighting ("A" adj "V") (audio adj video) sprinkler irrigation) and ((edit modify change input enter enter adjust) with scheduling) and ((user operator manual) with select with scheduling)	US-PGPUB; USPAT	OR	ON	2007/04/19 12:06
S57	384	(scheduling controller) and (HVAC security lighting ("A" adj "V") (audio adj video) sprinkler irrigation) and ((edit modify change input enter enter adjust) with scheduling) and ((user operator manual) with select with (scheduling parameter))	US-PGPUB; USPAT	OR	ON	2007/04/19 12:09
S58	404	(scheduling controller) and (HVAC thermostat security lighting ("A" adj "V") (audio adj video) sprinkler irrigation) and ((edit modify change input enter enter adjust) with scheduling) and ((user operator manual) with select with (scheduling parameter))	US-PGPUB; USPAT	OR	ON	2007/04/19 12:32

S59	75	(schedul\$4 with controller) and (HVAC thermostat security lighting ("A" adj "V") (audio adj video) sprinkler irrigation) and ((edit\$3 modif\$9 chang\$4 input\$4 enter\$4 entr\$3 adjust\$7) with schedul \$4) and ((user operator manual\$4) with select\$4 with (schedul\$4 parameter)) and ((touch \$3 with screen) (touch\$3 with panel) touchscreen touchpanel)	US-PGPUB; USPAT	OR	ON	2007/04/19 13:06
S60	329	S58 not S59	US-PGPUB; USPAT	OR	ON	2007/04/19 12:33
S61	58	S58 not (S59 S56)	US-PGPUB; USPAT	OR	ON	2007/04/19 12:33
S62	396	(schedul\$4 with controller) and (HVAC thermostat security lighting ("A" adj "V") (audio adj video) sprinkler irrigation) and ((edit\$3 modif\$9 chang\$4 input\$4 enter\$4 entr\$3 adjust\$7) with schedul \$4) and (schedul\$4 with (review\$3 view\$3))	US-PGPUB; USPAT	OR	ON	2007/04/19 13:11
S63	186	(schedul\$4 with controller) and (HVAC thermostat security lighting ("A" adj "V") (audio adj video) sprinkler irrigation) and ((edit\$3 modif\$9 chang\$4 input\$4 enter\$4 entr\$3 adjust\$7) with schedul \$4) and (schedul\$4 with (review\$3 view\$3)) and ((user operator manual \$4) with select\$4 with (schedul\$4 parameter))	US-PGPUB; USPAT	OR	ON	2007/04/19 13:53
S64	77	(schedul\$4 with controller) and (HVAC thermostat security lighting ("A" adj "V") (audio adj video) sprinkler irrigation (air with condition\$4)) and (schedul\$4 with (review \$3 view\$3) with mode)	US-PGPUB; USPAT	OR	ON	2007/04/19 13:55

S65	18	(schedul\$4 with controller) and (HVAC thermostat security lighting ("A" adj "V") (audio adj video) sprinkler irrigation (air with condition\$4)) and (schedul\$4 with (review \$3 view\$3) with mode) not television	US-PGPUB; USPAT	OR	ON	2007/04/19 14:09
S66	67	(schedul\$4 with controller) and (HVAC thermostat security lighting ("A" adj "V") (audio adj video) sprinkler irrigation (air with condition\$4)) and (schedul\$4 adj (review\$3 view\$3))	US-PGPUB; USPAT	OR	ON	2007/04/19 14:13
S67	91	(schedul\$4 with controller) and (HVAC thermostat security lighting ("A" adj "V") (audio adj video) sprinkler irrigation (air with condition\$4)) and (((read view\$3 review\$3) with only) with schedul \$4)	US-PGPUB; USPAT	OR	ON	2007/04/19 14:49
S68	91	(US-20070021110-\$ or US-20060224472-\$ or US-20060212902-\$ or US-20060161952-\$ or US-20060150216-\$ or US-20060122736-\$ or US-20050160452-\$ or US-20050128351-\$ or US-20050116023-\$ or US-20050076368-\$ or US-20050043948-\$ or US-20040225412-\$ or US-20040208183-\$ or US-20040168188-\$ or US-20040125816-\$ or US-20040034484-\$ or US-20040019803-\$ or US-20030204847-\$ or US-20030196203-\$ or US-20030188314-\$ or US-20030188313-\$ or US-20030182661-\$ or US-20030182660-\$ or US-20030182659-\$ or US-20030177498-\$ or US-20030140342-\$).did. or	US-PGPUB; USPAT	OR	OFF	2007/04/19 14:22

(US-20030115602-\$ or  
US-20030115599-\$ or US-  
20030115593-\$ or US-  
20030110495-\$ or US-  
20030110494-\$ or US-  
20030110493-\$ or US-  
20030100323-\$ or US-  
20020152298-\$ or US-  
20020146347-\$ or US-  
20020078450-\$ or US-  
20020049973-\$).did. or  
(US-7100185-\$ or US-  
7058478-\$ or US-  
7047547-\$ or US-  
6868551-\$ or US-  
6771317-\$ or US-  
6769128-\$ or US-  
6731638-\$ or US-  
6728967-\$ or US-  
6661468-\$ or US-  
6418556-\$ or US-  
6415328-\$ or US-  
6396546-\$ or US-  
6373528-\$ or US-  
6357043-\$ or US-  
6331877-\$ or US-  
6275268-\$ or US-  
6272132-\$ or US-  
6272131-\$ or US-  
6134596-\$ or US-  
6115079-\$ or US-  
6088722-\$ or US-  
6061732-\$ or US-  
6037878-\$ or US-  
6020883-\$ or US-  
6014184-\$ or US-  
5907323-\$).did. or (US-  
5884610-\$ or US-  
5822123-\$ or US-  
5781246-\$ or US-  
5761417-\$ or US-  
5758257-\$ or US-  
5734720-\$ or US-  
5706790-\$ or US-  
5629733-\$ or US-  
5604528-\$ or US-  
5596972-\$ or US-  
5589892-\$ or US-  
5585866-\$ or US-  
5585838-\$ or US-  
5558062-\$ or US-  
5541601-\$ or US-  
5408644-\$ or US-  
5311325-\$ or US-  
5273486-\$ or US-  
4915079-\$ or US-  
4839746-\$ or US-

		4660168-\$ or US-4636947-\$ or US-4628176-\$ or US-4621326-\$ or US-4574283-\$ or US-4366350-\$ or US-4276451-\$).did. or (US-4241710-\$).did.				
S69	91	S68 and (((read view\$3 review\$3) with only) with schedul\$4)	US-PGPUB; USPAT	OR	ON	2007/04/19 14:23
S70	9	(((read view\$3 review\$3) with only) with schedul\$4) and HVAC	US-PGPUB; USPAT	OR	ON	2007/04/19 14:52
S71	325	(view\$3 with access) and HVAC	US-PGPUB; USPAT	OR	ON	2007/04/19 14:52
S72	5	(view\$3 with access with schedul\$3) and HVAC	US-PGPUB; USPAT	OR	ON	2007/04/19 14:54
S73	53	(schedul\$3 with (review\$3 view\$3)) and HVAC and ((touch\$3 with screen) (touch\$3 with panel) touchscreen touchpanel)	US-PGPUB; USPAT	OR	ON	2007/04/19 17:53
S74	797	(schedul\$3 with (review\$3 view\$3)) and (schedul\$4 same control\$4) and ((touch\$3 with screen) (touch\$3 with panel) touchscreen touchpanel)	US-PGPUB; USPAT	OR	ON	2007/04/19 15:13
S75	536	(schedul\$3 with (review\$3 view\$3)) and (schedul\$4 with control\$4) and ((touch\$3 with screen) (touch\$3 with panel) touchscreen touchpanel)	US-PGPUB; USPAT	OR	ON	2007/04/19 15:13
S76	130	(schedul\$3 with (review\$3 view\$3)) and (schedul\$3 with controller) and ((touch\$3 with screen) (touch\$3 with panel) touchscreen touchpanel)	US-PGPUB; USPAT	OR	ON	2007/04/19 15:14
S77	114	(schedul\$3 with (review\$3 view\$3)) and (schedul\$3 with controller) and ((touch\$3 with screen) (touch\$3 with panel) touchscreen touchpanel) not S73	US-PGPUB; USPAT	OR	ON	2007/04/19 15:17

S78	14	(schedul\$3 with (review\$3 view\$3)) and (irrigation sprinkler) and ((touch\$3 with screen) (touch\$3 with panel) touchscreen touchpanel) not S73	US-PGPUB; USPAT	OR	ON	2007/04/19 15:21
S79	13	(schedul\$3 with (review\$3 view\$3)) and (irrigation sprinkler) and ((touch\$3 with screen) (touch\$3 with panel) touchscreen touchpanel) not (S73 S67 S56)	US-PGPUB; USPAT	OR	ON	2007/04/19 15:18
S80	1	("0262410").PN.	US-PGPUB; USPAT	OR	ON	2007/04/19 15:22
S81	0	("200262410").PN.	US-PGPUB; USPAT	OR	ON	2007/04/19 15:22
S82	1	("20040262410").PN.	US-PGPUB; USPAT	OR	ON	2007/04/19 15:22
S83	53	(schedul\$3 with (review\$3 view\$3)) and HVAC and ((touch\$3 with screen) (touch\$3 with panel) touchscreen touchpanel) and (schedul\$3 same (review\$3 view\$3))	US-PGPUB; USPAT	OR	ON	2007/04/19 15:40
S84	37	(schedul\$3 with (review\$3 view\$3)) and HVAC and ((touch\$3 with screen) (touch\$3 with panel) touchscreen touchpanel) and (schedul\$3 same (review\$3 view\$3)) and ((review\$3 view\$3) same mode)	US-PGPUB; USPAT	OR	ON	2007/04/19 15:56
S85	870	(touchscreen touchpanel (touch\$4 with (screen panel display\$4))) and HVAC	US-PGPUB; USPAT	OR	ON	2008/02/05 09:51
S86	927	(touchscreen touchpanel touchpad (touch\$4 with (screen panel display\$4 pad))) and HVAC	US-PGPUB; USPAT	OR	ON	2008/02/05 10:42
S87	6	S86 and (Blaine with Smith).in.	US-PGPUB; USPAT	OR	ON	2008/02/05 12:52
S88	1493	(touchscreen touchpanel touchpad (touch\$4 with (screen panel display\$4 pad))) and thermosta	US-PGPUB; USPAT	OR	ON	2008/02/05 14:06



S89	1084	(touchscreen touchpanel touchpad (touch\$4 with (screen panel display\$4 pad))) and thermostat not S86	US-PGPUB; USPAT	OR	ON	2008/02/05 14:06
S90	1	(touchscreen touchpanel touchpad (touch\$4 with (screen panel display\$4 pad))) and HVAC and (select\$4 same review) and "20050116023".pn.	US-PGPUB; USPAT	OR	ON	2008/02/05 14:14
S91	99	(schedul\$3 with (review \$4 view\$4)) and ((modif \$7 adjust\$3 chang\$3 updat\$3 edit\$3) with schedul\$3) and controller and HVAC	US-PGPUB; USPAT	OR	ON	2008/08/09 13:01
S92	2790	(schedul\$3 with (review \$4 view\$4)) and ((modif \$7 adjust\$3 chang\$3 updat\$3 edit\$3) with schedul\$3) and controller	US-PGPUB; USPAT	OR	ON	2008/08/09 14:55
S93	1659	(schedul\$3 with (review \$4 view\$4)) and ((modif \$7 adjust\$3 chang\$3 updat\$3 edit\$3) with schedul\$3) and controller not L!	US-PGPUB; USPAT	OR	ON	2008/08/09 14:55
S94	2691	(schedul\$3 with (review \$4 view\$4)) and ((modif \$7 adjust\$3 chang\$3 updat\$3 edit\$3) with schedul\$3) and controller not S91	US-PGPUB; USPAT	OR	ON	2008/08/09 14:55
S95	319	(schedul\$3 with (review \$4 view\$4)) and ((modif \$7 adjust\$3 chang\$3 updat\$3 edit\$3) with schedul\$3) and controller. ab. not S91	US-PGPUB; USPAT	OR	ON	2008/08/09 15:08
S96	1410	(schedul\$3 with (review \$4 view\$4)) and ((modif \$7 adjust\$3 chang\$3 updat\$3 edit\$3) with schedul\$3) and ((modif\$7 adjust\$3 chang\$3 updat \$3 edit\$3 review\$4 view \$4) with mode)	US-PGPUB; USPAT	OR	ON	2008/08/09 15:25

S97	112	(schedul\$3 with (review \$4 view\$4)) and ((modif \$7 adjust\$3 chang\$3 updat\$3 edit\$3) with schedul\$3) and ((modif\$7 adjust\$3 chang\$3 updat \$3 edit\$3 review\$4 view \$4) with mode) and controller.ab.	US-PGPUB; USPAT	OR	ON	2008/08/09 15:26
S98	100	(schedul\$3 with (review \$4 view\$4)) and ((modif \$7 adjust\$3 chang\$3 updat\$3 edit\$3) with schedul\$3) and ((modif\$7 adjust\$3 chang\$3 updat \$3 edit\$3 review\$4 view \$4) with mode) and controller.ab. not S91	US-PGPUB; USPAT	OR	ON	2008/08/09 15:26
S99	818	(schedul\$3 with (review \$4 view\$4)) and ((modif \$7 adjust\$3 chang\$3 updat\$3 edit\$3) with schedul\$3) and ((modif\$7 adjust\$3 chang\$3 updat \$3 edit\$3 review\$4 view \$4) with mode) and controller not S91	US-PGPUB; USPAT	OR	ON	2008/08/09 15:34
S100	217	(schedul\$3 with (review \$4 view\$4)) and ((modif \$7 adjust\$3 chang\$3 updat\$3 edit\$3) with schedul\$3) and ((modif\$7 adjust\$3 chang\$3 updat \$3 edit\$3 review\$4 view \$4) adj mode) and controller not S91	US-PGPUB; USPAT	OR	ON	2008/08/09 15:34
S101	169	(schedul\$3 with (review \$4 view\$4)) and ((modif \$7 adjust\$3 chang\$3 updat\$3 edit\$3) with schedul\$3) and ((modif\$7 adjust\$3 chang\$3 updat \$3 edit\$3 review\$4 view \$4) adj mode) and controller not (S91 S98)	US-PGPUB; USPAT	OR	ON	2008/08/09 15:35

S102	12	(schedul\$3 with (review \$4 view\$4)) and ((modif \$7 adjust\$3 chang\$3 updat\$3 edit\$3) with schedul\$3) and ((modif\$7 adjust\$3 chang\$3 updat \$3 edit\$3) adj mode) and ((review\$4 view\$4) adj mode) and controller not (S91 S98)	US-PGPUB; USPAT	OR	ON	2008/08/09 15:41
S103	114	(schedul\$3 with (review \$4 view\$4)) and ((modif \$7 adjust\$3 chang\$3 updat\$3 edit\$3) with schedul\$3) and ((modif\$7 adjust\$3 chang\$3 updat \$3 edit\$3) near3 mode) and ((review\$4 view\$4) near3 mode) and controller	US-PGPUB; USPAT	OR	ON	2008/08/09 15:42
S104	20931	(Yoon Jeon Jung Kwon). in. and LG.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/15 10:47
S105	51	(Yoon Jeon Jung Kwon). in. and LG.as. and (central with control\$4 with air with condition\$4). ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/15 10:47
S106	52	(Yoon Jeon Jung Kwon). in. and (central with control\$4 with air with condition\$4).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/15 10:50
S107	59	((Amundson with John) (Bergman with Gabriel) (Vick with Brent)).in.	US-PGPUB; USPAT	OR	ON	2009/01/15 11:04
S108	118	(schedul\$3 with (review \$4 view\$4)) and ((modif \$7 adjust\$3 chang\$3 updat\$3 edit\$3) with schedul\$3) and ((modif\$7 adjust\$3 chang\$3 updat \$3 edit\$3) near3 mode) and ((review\$4 view\$4) near3 mode) and controller	US-PGPUB; USPAT	OR	ON	2009/01/15 11:30

S109	2958	((modif\$9 adjust\$4 chang\$4 updat\$4 edit\$4 revis\$4 amend\$4 alter\$7) with schedul\$3) and ((modif\$9 adjust\$4 chang\$4 updat\$4 edit\$4 revis\$4 amend\$4 alter\$7) near3 mode) and controller not S108	US-PGPUB; USPAT	OR	ON	2009/01/15 11:30
S110	1447	((modif\$9 adjust\$4 chang\$4 updat\$4 edit\$4 revis\$4 amend\$4 alter\$7) with schedul\$3) and ((modif\$9 adjust\$4 chang\$4 updat\$4 edit\$4 revis\$4 amend\$4 alter\$7) near3 mode) and controller not S108 and (HVAC (air adj condition\$7) lighting security (sprink\$4 irrigation) (A adj V) (audio adj video))	US-PGPUB; USPAT	OR	ON	2009/01/15 11:39
S111	187	((modif\$9 adjust\$4 chang\$4 updat\$4 edit\$4 revis\$4 amend\$4 alter\$7) with schedul\$3) and ((modif\$9 adjust\$4 chang\$4 updat\$4 edit\$4 revis\$4 amend\$4 alter\$7) near3 mode) and controller.ab. and (HVAC (air adj condition\$7) lighting security (sprink\$4 irrigation) (A adj V) (audio adj video)) not S108	US-PGPUB; USPAT	OR	ON	2009/01/15 11:41
S112	921	((modif\$9 adjust\$4 chang\$4 updat\$4 edit\$4 revis\$4 amend\$4 alter\$7) with schedul\$3) and ((modif\$9 adjust\$4 chang\$4 updat\$4 edit\$4 revis\$4 amend\$4 alter\$7) near3 mode) and control\$4.ab. and (HVAC (air adj condition\$7) lighting security (sprink\$4 irrigation) (A adj V) (audio adj video)) not S108	US-PGPUB; USPAT	OR	ON	2009/01/15 11:46

S113	184	((modif\$9 adjust\$4 chang\$4 updat\$4 edit\$4 revis\$4 amend\$4 alter\$7) with schedul\$3) and ((modif\$9 adjust\$4 chang\$4 updat\$4 edit\$4 revis\$4 amend\$4 alter\$7) near3 mode same schedul\$4) and control\$4.ab. and (HVAC (air adj condition\$7) lighting security (sprink\$4 irrigation) (A adj V) (audio adj video)) not S108	US-PGPUB; USPAT	OR	ON	2009/01/15 11:54
S114	145	((modif\$9 adjust\$4 chang\$4 updat\$4 edit\$4 revis\$4 amend\$4 alter\$7) with schedul\$3) and ((modif\$9 adjust\$4 chang\$4 updat\$4 edit\$4 revis\$4 amend\$4 alter\$7) near3 mode same schedul\$4) and control\$4.ab. and (HVAC (air adj condition\$7) lighting security (sprink\$4 irrigation) (A adj V) (audio adj video)) not (S108 S111)	US-PGPUB; USPAT	OR	ON	2009/01/15 12:03
S115	4624	((modif\$9 adjust\$4 chang\$4 updat\$4 edit\$4 revis\$4 amend\$4 alter\$7) with schedul\$3) and control\$4.ab. and (HVAC (air adj condition\$7) lighting security (sprink\$4 irrigation) (A adj V) (audio adj video)) not (S108 S111)	US-PGPUB; USPAT	OR	ON	2009/01/15 12:36
S116	4479	((modif\$9 adjust\$4 chang\$4 updat\$4 edit\$4 revis\$4 amend\$4 alter\$7) with schedul\$3) and control\$4.ab. and (HVAC (air adj condition\$7) lighting security (sprink\$4 irrigation) (A adj V) (audio adj video)) not (S108 S111 S113)	US-PGPUB; USPAT	OR	ON	2009/01/15 12:36

S117	248	((modif\$9 adjust\$4 chang\$4 updat\$4 edit\$4 revis\$4 amend\$4 alter\$7) with schedul\$3) and ((modif\$9 adjust\$4 chang\$4 updat\$4 edit\$4 revis\$4 amend\$4 alter\$7) with (switch button dial knob) with schedul\$4) and control\$4. ab. and (HVAC (air adj condition\$7) lighting security (sprink\$4 irrigation) (A adj V) (audio adj video)) not (S108 S111 S113)	US-PGPUB; USPAT	OR	ON	2009/01/15 12:44
S118	374	((modif\$9 adjust\$4 chang\$4 updat\$4 edit\$4 revis\$4 amend\$4 alter\$7) with schedul\$3) and ((modif\$9 adjust\$4 chang\$4 updat\$4 edit\$4 revis\$4 amend\$4 alter\$7) with (switch button dial knob) same schedul\$4) and control\$4. ab. and (HVAC (air adj condition\$7) lighting security (sprink\$4 irrigation) (A adj V) (audio adj video)) not (S108 S111 S113)	US-PGPUB; USPAT	OR	ON	2009/01/15 12:44
S119	126	S118 not S117	US-PGPUB; USPAT	OR	ON	2009/01/15 13:05
S120	1363	((modif\$9 adjust\$4 chang\$4 updat\$4 edit\$4 revis\$4 amend\$4 alter\$7) with schedul\$3) and ((modif\$9 adjust\$4 chang\$4 updat\$4 edit\$4 revis\$4 amend\$4 alter\$7) with (switch button dial knob mode) same schedul\$4) and (HVAC (air adj condition\$7) lighting security (sprink\$4 irrigation) (A adj V) (audio adj video)) not (S108 S111 S113 S118)	US-PGPUB; USPAT	OR	ON	2009/01/15 13:11

S121	45	((modif\$9 adjust\$4 chang\$4 updat\$4 edit\$4 revis\$4 amend\$4 alter\$7) with schedul\$3) and ((modif\$9 adjust\$4 chang\$4 updat\$4 edit\$4 revis\$4 amend\$4 alter\$7) with (switch button dial knob mode) same schedul\$4) and (HVAC (air adj condition\$7) lighting security (sprink\$4 irrigation) (A adj V) (audio adj video)) not (S108 S111 S113 S118) and "700"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2009/01/15 13:12
S122	162	((modif\$9 adjust\$4 chang\$4 updat\$4 edit\$4 revis\$4 amend\$4 alter\$7) with schedul\$3) and ((modif\$9 adjust\$4 chang\$4 updat\$4 edit\$4 revis\$4 amend\$4 alter\$7) with (switch button dial knob mode) same schedul\$4) and (HVAC (air adj condition\$7) lighting security (sprink\$4 irrigation) (A adj V) (audio adj video)) not (S108 S111 S113 S118) and ("700"/\$ "236"/\$ "235"/\$ "165"/\$ "340"/\$ "62"/\$).ccls.	US-PGPUB; USPAT	OR	ON	2009/01/15 13:13
S123	466	((modif\$9 adjust\$4 chang\$4 updat\$4 edit\$4 revis\$4 amend\$4 alter\$7) with schedul\$3) and ((modif\$9 adjust\$4 chang\$4 updat\$4 edit\$4 revis\$4 amend\$4 alter\$7 switch\$4) with mode) and (HVAC (air adj condition\$7) lighting security (sprink\$4 irrigation) (A adj V) (audio adj video)) not (S108 S111 S113 S118 S122) and ("700"/\$ "236"/\$ "235"/\$ "165"/\$ "340"/\$ "62"/\$).ccls.	US-PGPUB; USPAT	OR	ON	2009/01/15 13:21

S124	117	((modif\$9 adjust\$4 chang\$4 updat\$4 edit\$4 revis\$4 amend\$4 alter\$7) with schedul\$3) and ((modif\$9 adjust\$4 chang\$4 updat\$4 edit\$4 revis\$4 amend\$4 alter\$7 switch\$4) with mode) and (HVAC (air adj condition\$7) lighting security (sprink\$4 irrigation) (A adj V) (audio adj video)) not (S108 S111 S113 S118 S122) and ("700"/\$ "236"/\$ "235"/\$ "165"/\$ "340"/\$ "62"/\$).ccls. and (touchscreen touchpad (touch with (pad screen)))	US-PGPUB; USPAT	OR	ON	2009/01/15 13:24
S125	0	((modif\$9 adjust\$4 chang\$4 updat\$4 edit\$4 revis\$4 amend\$4 alter\$7) with schedul\$3) and ((modif\$9 adjust\$4 chang\$4 updat\$4 edit\$4 revis\$4 amend\$4 alter\$7 switch\$4) with mode) and (HVAC (air adj condition\$7) lighting security (sprink\$4 irrigation) (A adj V) (audio adj video)) not (S108 S111 S113 S118 S122 S124) and ("700"/\$ "236"/\$ "235"/\$ "165"/\$ "340"/\$ "62"/\$ "239"/\$).ccls. and (touchscreen touchpad (touch with (pad screen)))	US-PGPUB; USPAT	OR	ON	2009/01/15 13:32
S126	189	((modif\$9 adjust\$4 chang\$4 updat\$4 edit\$4 revis\$4 amend\$4 alter\$7) with schedul\$3) and ((modif\$9 adjust\$4 chang\$4 updat\$4 edit\$4 revis\$4 amend\$4 alter\$7 switch\$4) with mode) and (HVAC (air adj condition\$7) lighting security (sprink\$4 irrigation) (A adj V) (audio adj video)) not (S108 S111 S113 S118 S122 S124) and control\$4.ab. and (touchscreen touchpad (touch with (pad screen)))	US-PGPUB; USPAT	OR	ON	2009/01/15 13:33



S127	220	((modif\$9 adjust\$4 chang\$4 updat\$4 edit\$4 revis\$4 amend\$4 alter\$7) same schedul\$3) and ((modif\$9 adjust\$4 chang\$4 updat\$4 edit\$4 revis\$4 amend\$4 alter\$7 switch\$4) with mode) and (HVAC (air adj condition\$7) lighting security (sprink\$4 irrigation) (A adj V) (audio adj video)) not (S108 S111 S113 S118 S122) and ("700"/\$ "236"/\$ "235"/\$ "165"/\$ "340"/\$ "62"/\$).ccls. and (touchscreen touchpad (touch with (pad screen)))	US-PGPUB; USPAT	OR	ON	2009/01/15 13:36
S128	220	((modif\$9 adjust\$4 chang\$4 updat\$4 edit\$4 revis\$4 amend\$4 alter\$7) same schedul\$3) and ((modif\$9 adjust\$4 chang\$4 updat\$4 edit\$4 revis\$4 amend\$4 alter\$7 switch\$4) with mode) and (HVAC (air adj condition\$7) lighting security (sprink\$4 irrigation) (A adj V) (audio adj video)) not (S108 S111 S113 S118 S122) and ("700"/\$ "236"/\$ "235"/\$ "165"/\$ "340"/\$ "62"/\$ "239"/\$).ccls. and (touchscreen touchpad (touch with (pad screen)))	US-PGPUB; USPAT	OR	ON	2009/01/15 13:37
S129	0	((modif\$9 adjust\$4 chang\$4 updat\$4 edit\$4 revis\$4 amend\$4 alter\$7) with schedul\$3) and ((modif\$9 adjust\$4 chang\$4 updat\$4 edit\$4 revis\$4 amend\$4 alter\$7 switch\$4) with mode) and (HVAC (air adj condition\$7) lighting security (sprink\$4 irrigation) (A adj V) (audio adj video)) not (S108 S111 S113 S118 S122 S124) and ("700"/\$ "236"/\$ "235"/\$ "165"/\$ "340"/\$ "62"/\$ "239"/\$).	US-PGPUB; USPAT	OR	ON	2009/01/15 13:39

		ccls. and (touchscreen touchpad (touch with (pad screen)))				
S130	111	((modif\$9 adjust\$4 chang\$4 updat\$4 edit\$4 revis\$4 amend\$4 alter\$7) with schedul\$3 with mode) and (HVAC (air adj condition\$7) lighting security (sprink\$4 irrigation) (A adj V) (audio adj video)) and (touchscreen touchpad (touch with (pad screen)))	US-PGPUB; USPAT	OR	ON	2009/01/15 13:41
S131	607	((modif\$9 adjust\$4 chang\$4 updat\$4 edit\$4 revis\$4 amend\$4 alter\$7) same schedul\$3 same mode) and (HVAC (air adj condition\$7) lighting security (sprink\$4 irrigation) (A adj V) (audio adj video)) and (touchscreen touchpad (touch with (pad screen)))	US-PGPUB; USPAT	OR	ON	2009/01/15 13:46
S132	496	((modif\$9 adjust\$4 chang\$4 updat\$4 edit\$4 revis\$4 amend\$4 alter\$7) same schedul\$3 same mode) and (HVAC (air adj condition\$7) lighting security (sprink\$4 irrigation) (A adj V) (audio adj video)) and (touchscreen touchpad (touch with (pad screen))) not S130	US-PGPUB; USPAT	OR	ON	2009/01/15 13:47
S133	213	((modif\$9 adjust\$4 chang\$4 updat\$4 edit\$4 revis\$4 amend\$4 alter\$7) same schedul\$3 same mode) and (HVAC (air adj condition\$7) lighting security (sprink\$4 irrigation) (A adj V) (audio adj video)) and (touchscreen touchpad (touch with (pad screen))) and control\$4. ab. not S130	US-PGPUB; USPAT	OR	ON	2009/01/15 13:47

S134	2518	((modif\$9 adjust\$4 chang\$4 updat\$4 edit\$4 revis\$4 amend\$4 alter\$7) with mode) and ((monitor\$4 view\$4 review\$4) with mode) and (HVAC (air adj condition\$7) lighting security (sprink\$4 irrigation) (A adj V) (audio adj video)) and (touchscreen touchpad (touch with (pad screen)))	US-PGPUB; USPAT	OR	ON	2009/01/15 13:51
S135	949	((modif\$9 adjust\$4 chang\$4 updat\$4 edit\$4 revis\$4 amend\$4 alter\$7) with mode) and ((monitor\$4 view\$4 review\$4) with mode) and (HVAC (air adj condition\$7) lighting security (sprink\$4 irrigation) (A adj V) (audio adj video)) and (touchscreen touchpad (touch with (pad screen))) and (control\$4.ab.)	US-PGPUB; USPAT	OR	ON	2009/01/15 13:52
S136	2893	((modif\$9 adjust\$4 chang\$4 updat\$4 edit\$4 revis\$4 amend\$4 alter\$7) with (screen mode)) and ((monitor\$4 view\$4 review\$4 summar\$7) with (mode screen)) and (HVAC (air adj condition\$7) lighting security (sprink\$4 irrigation) (A adj V) (audio adj video)) and (touchscreen touchpad (touch with (pad screen))) and (control\$4.ab.)	US-PGPUB; USPAT	OR	ON	2009/01/15 14:05
S137	1944	((modif\$9 adjust\$4 chang\$4 updat\$4 edit\$4 revis\$4 amend\$4 alter\$7) with (screen mode)) and ((monitor\$4 view\$4 review\$4 summar\$7) with (mode screen)) and (HVAC (air adj condition\$7) lighting security (sprink\$4 irrigation) (A adj V) (audio adj video)) and (touchscreen touchpad (touch with	US-PGPUB; USPAT	OR	ON	2009/01/15 14:06

		((pad screen))) and (control\$4.ab.) not S135				
S138	2687	Honeywell.as. and control.ab.	US-PGPUB; USPAT	OR	ON	2009/01/15 14:06
S139	95	Honeywell.as. and (control\$4 with schedul\$4).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/15 14:07
S140	366	((modif\$9 adjust\$4 chang\$4 updat\$4 edit\$4 revis\$4 amend\$4 alter\$7) with (screen mode) same (program\$4 schedul\$4)) and ((monitor\$4 view\$4 review\$4 summar\$7) with (mode screen) same (program\$4 schedul\$4)) and (HVAC (air adj condition\$7) lighting security (sprink\$4 irrigation) (A adj V) (audio adj video)) and (touchscreen touchpad (touch with (pad screen))) and (control\$4.ab.) not S135	US-PGPUB; USPAT	OR	ON	2009/01/15 14:08
S141	51	((modif\$9 adjust\$4 chang\$4 updat\$4 edit\$4 revis\$4 amend\$4 alter\$7) with (screen mode) same (plan\$4 calendar program\$4 schedul\$4)) and ((monitor\$4 view\$4 review\$4 summar\$7) with (mode screen) same (program\$4 schedul\$4 plan\$4 calendar)) and (HVAC (air adj condition\$7) lighting security (sprink\$4 irrigation) (A adj V) (audio adj video)) and (touchscreen touchpad (touch with (pad screen))) and (control\$4.ab.) not (S135 S140)	US-PGPUB; USPAT	OR	ON	2009/01/15 14:28

S142	79	((modif\$9 adjust\$4 chang \$4 updat\$4 edit\$4 revis \$4 amend\$4 alter\$7) with (screen mode) same (plan \$4 calendar program\$4 schedul\$4)) and ((monitor \$4 view\$4 review\$4 summar\$7) with (mode screen) same (program\$4 schedul\$4 plan\$4 calendar)) and (HVAC (air adj condition\$7) lighting security (sprink\$4 irrigation) (A adj V) (audio adj video)) and (touchscreen touchpad touchpanel (touch with (pad screen panel))) and (control\$4.ab.) not (S135 S140)	US-PGPUB; USPAT	OR	ON	2009/01/15 14:29
S143	213	((modif\$9 adjust\$4 chang \$4 updat\$4 edit\$4 revis \$4 amend\$4 alter\$7) with (screen mode state) same (plan\$4 calendar program\$4 schedul\$4)) and ((monitor\$4 view\$4 review\$4 summar\$7) with (mode screen state) same (program\$4 schedul \$4 plan\$4 calendar)) and (HVAC (air adj condition \$7) lighting security (sprink\$4 irrigation) (A adj V) (audio adj video)) and (touchscreen touchpad touchpanel (touch with (pad screen panel))) and (control\$4. ab.) not (S135 S140 S142)	US-PGPUB; USPAT	OR	ON	2009/01/15 14:40
S144	86	(controller same (review adj mode))	US-PGPUB; USPAT	OR	ON	2009/12/15 10:14
S145	86	(controller same (review adj mode))	US-PGPUB; USPAT	OR	ON	2009/12/15 11:07
S146	296	(controller same (\$2view \$4 adj mode)) not S145	US-PGPUB; USPAT	OR	ON	2009/12/15 11:07
S147	160	(controller same (\$2view \$4 adj mode)) not (S145 camera)	US-PGPUB; USPAT	OR	ON	2009/12/15 11:08
S148	98	(controller same (\$2view \$4 adj mode) same (schedul\$4 plan planning program\$4))	US-PGPUB; USPAT	OR	ON	2009/12/15 11:33

S149	15	(controller same (\$2view \$4 adj mode) same (schedul\$4 plan planning program\$4)) not (S145 S147)	US-PGPUB; USPAT	OR	ON	2009/12/15 11:35
S150	142	controller.bsum. and ((\$2view\$4 adj mode) same (schedul\$4 plan planning program\$4)) not (S145 S147)	US-PGPUB; USPAT	OR	ON	2009/12/15 11:36
S151	62	controller.bsum. and ((\$2view\$4 adj mode) same (schedul\$4 plan planning program\$4)) not (S145 S147 television. bsum.)	US-PGPUB; USPAT	OR	ON	2009/12/15 11:36
S152	1042	700/17.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/16 13:20
S153	834	700/19.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/16 13:20
S154	767	700/79.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/16 13:20
S155	1945	700/83.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/16 13:20
S156	781	700/87.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/16 13:20
S157	632	700/276.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/16 13:20

S158	261	700/283.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/16 13:20
S159	358	700/284.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/16 13:20
S160	565	235/376.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/16 13:21
S161	358	340/825.37.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/16 13:21
S162	1805	340/825.52.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/16 13:21
S163	409	239/63.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/16 13:21
S164	403	239/67.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/16 13:21
S165	193	239/68.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/16 13:21

S166	677	239/69.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/16 13:21
S167	581	239/70.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/16 13:21
S168	1718	236/91R.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/16 13:21
S169	223	236/91D.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/16 13:21
S170	371	236/91C.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/16 13:22
S171	1071	236/94.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/16 13:22
S172	283	715/702.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/16 13:22
S173	510	715/864.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/16 13:22



S174	13720	S152 S153 S154 S155 S156 S157 S158 S159 S160 S161 S162 S163 S164 S165 S166 S167 S168 S169 S170 S171 S172 S173	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/16 13:22
S175	331	S174 and ((schedul\$4 plan planning program\$4) with (review\$4 view\$4 display\$4) with mode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/16 13:40
S176	3811	((schedul\$4 plan planning program\$4) with (review \$4 view\$4 display\$4) with mode) and (touchscreen touchpanel touchpad (touch\$4 with (screen panel display\$4 pad)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/16 15:26
S177	405	((schedul\$4 plan planning program\$4) with (review \$4 view\$4 display\$4) with mode) and (touchscreen touchpanel touchpad (touch\$4 with (screen panel display\$4 pad))) and ("700"/\$ "236"/\$ "239"/\$ "340"/\$). ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/16 15:27
S178	82	((schedul\$4 plan planning program\$4) with (review \$4 view\$4 display\$4) with mode) and (touchscreen touchpanel touchpad (touch\$4 with (screen panel display\$4 pad))) and ("700"/\$ "236"/\$ "239"/\$ "340"/\$). ccls. and (HVAC thermostat)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/16 15:29
S179	473	((schedul\$4 plan planning program\$4) with (review \$4 view\$4 display\$4) with mode) and (touchscreen touchpanel touchpad (touch\$4 with (screen panel display\$4 pad))) and (HVAC thermostat (temperature with control\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/16 15:31

S180	146	((schedul\$4 plan planning program\$4) with (review \$4 view\$4 display\$4) with mode) and (touchscreen touchpanel touchpad (touch\$4 with (screen panel display\$4 pad))) and (HVAC thermostat (temperature with control\$4)) and ("700"/\$ "236"/\$ "239"/\$ "340"/\$ "715"/\$ "165"/\$).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/16 15:32
S181	4	(US-20040245352-\$ or US-20040107717-\$ or US-20040074978-\$).did. or (US-6967565-\$).did.	US-PGPUB; USPAT	OR	OFF	2009/12/16 15:51
S182	3	(US-20040245352-\$ or US-20040107717-\$ or US-20040074978-\$).did.	US-PGPUB; USPAT	OR	OFF	2009/12/16 15:52
S183	32	((schedul\$4 plan planning program\$4) with (review \$4 view\$4 display\$4) with mode) and (edit\$4 with mode) and (HVAC thermostat)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/16 16:33
S184	52	((review\$4 view\$4 display \$4) with mode) and (edit \$4 with mode) and (HVAC thermostat) not S183	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/16 16:38
S185	114	((review\$4 view\$4 display \$4) with mode) and (edit \$4 with mode) and (HVAC thermostat (air adj condition\$4)) not S183	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/16 16:42
S186	49	((review\$4 view\$4 display \$4) with mode) and (edit \$4 with mode) and (HVAC thermostat (air adj condition\$4)) not S183 and ("700"/\$ "236"/\$ "239"/\$ "340"/\$ "715"/\$ "165"/\$).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/16 16:43

S187	530	((review\$4 view\$4 display \$4) with mode) and (edit \$4 with mode) and (touchscreen touchpanel touchpad (touch\$4 with (screen panel display\$4 pad))) and ("700"/\$ "236"/\$ "239"/\$ "340"/\$ "715"/\$ "165"/\$).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/16 16:46
S188	46	((review\$4 view\$4 display \$4) with mode) and (edit \$4 with mode) and (touchscreen touchpanel touchpad (touch\$4 with (screen panel display\$4 pad))) and (HVAC thermostat (air adj condition\$4)) and ("700"/\$ "236"/\$ "239"/\$ "340"/\$ "715"/\$ "165"/\$).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/16 16:47

### EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1044	700/17.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2009/12/21 08:42
L3	1654	700/83.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2009/12/21 08:42
L4	659	700/276.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2009/12/21 08:43
L6	145	236/91D.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2009/12/21 08:43
L7	2966	1 3 4 6	US-PGPUB; USPAT; UPAD	OR	ON	2009/12/21 08:43
L8	2	7 and (schedule and controller and review and mode).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2009/12/21 08:45
L9	3	7 and (review adj mode) and HVAC and controller and schedul\$4	US-PGPUB; USPAT; UPAD	OR	ON	2009/12/21 08:48
L10	1	(HVAC and controller and schedul\$4 and review\$4 and mode and permit\$4).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2009/12/21 08:50
L11	0	(HVAC and controller and schedul\$4 and review\$4 and mode and permit\$4 and manual\$4).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2009/12/21 08:52

**12/ 21/ 09 8:55:20 AM**

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